

INSTRUCTIONS FOR COMPLETING FEE PROCESSING FORM, FCC FORM 155, August 1991

- (1) **"Applicant Name"** - Enter the name (last, first, middle initial) of the applicant as it appears on the original application or filing being submitted with this Fee Processing Form. If company, enter name which is used commercially.
- (2) **"Mailing Address (Line 1)"** - Enter the street address or post office box number to which the applicant wishes correspondence sent.
- (3) **"Mailing Address (Line 2)"** - This line may be used for further identification of the address if additional space is required.
- (4) **"City"** - Enter the name of the city associated with the given street address.
- (5) **"State or Country"** - Enter the appropriate two-digit state abbreviation as prescribed by the U.S. Postal Service. If address is foreign, enter the appropriate country name here.
- (6) **"ZIP Code"** - Enter the appropriate five or nine-digit ZIP Code prescribed by the U.S. Postal Service.
- (7) **"Call Sign or Other FCC Identifier"** - Enter the applicable call or unique FCC identifier, if any, as shown on your attached application or filing. If applying for a service affecting more than one call sign, enter one call sign only.
- (8) **Column (A), "Fee Type Code"** - Enter correct Fee Type Code(s) from the appropriate Fee Filing Guide. Only one Fee Processing Form may be submitted per application or filing. Inaccurate or erroneous Fee Type Codes may result in your application or filing being returned to you without further processing.
- (9) **Column (B), "Fee Multiple"** - Certain applications and filings may request action with respect to more than one station, license, frequency, or party and can be submitted together with one check if they meet specific conditions. This column is used only if a multiple, i.e., two or more, is being applied for. Examples of when this would be used are renewing more than one call sign, frequency, station, or the transfer of control of more than one station. Refer to the appropriate Fee Filing Guide for additional information.
- (10) **Column (C), "Fee Due for Fee Type Code in Column (A)"** - Enter in this block the amount of the fee associated with the Fee Type Code shown in Column (A) (times (X) the fee multiple, if required).
- (11) **"Total Amount Remitted With This Application or Filing"** - Enter the total of lines (1) through (5) of Column (C). This amount should equal the amount of your check or money order. We will not accept multiple checks.

HOW TO SUBMIT APPLICATIONS AND FILINGS

o Each application or filing should be assembled with the Fee Processing Form, FCC Form 155, stapled to the top of the application with the check placed on top of the Fee Processing Form. **DO NOT STAPLE THE CHECK TO THE APPLICATION OR FEE PROCESSING FORM, FCC FORM 155.** Required copies of applications should be clearly identified as "duplicate copy" and placed behind the original package. **"Stamp and receipt" copies should be placed on top of the original package and CLEARLY identified as return copies.** Extraneous material and extra copies should be avoided at all times. Failure to follow these instructions will delay the processing of your submission.

o Completed applications or filings should be mailed to the proper address shown in the Fee Filing Guide for the particular service for which you are applying or making a filing. **All applications and filings must be properly addressed to the appropriate P.O. box number,** even if hand delivered to the address listed below. Applications received before midnight on a normal business day will receive that day's date as the receipt date. Deliveries made after midnight on Fridays will not be "officially" receipted until the next Monday. Applications received on weekends and government holidays are dated the next regular business day.

o A single check, bank draft or money order made payable to the Federal Communications Commission and denominated in U.S. dollars and drawn upon a U.S. financial institution must be included with each application or filing requiring a fee. No postdated, altered or third-party checks will be accepted. Do not send cash.

o Parties hand delivering applications or filings may receive dated receipt copies by presenting copies of the applications or filings to the acceptance clerk at the time of delivery. **Receipts will be provided for mail-in applications or filings if an extra copy of the application or filing is provided along with a self-addressed stamped envelope. Only one piece of paper per application or filing will be stamped for receipt purposes.**

REMEMBER

o A separate completed Fee Processing Form is required with each application or filing except in certain circumstances. Please refer to the appropriate Fee Filing Guide for additional information.

o A wrong Fee Type Code or incorrect remittance may result in your application or filing being returned without processing, or result in the dismissal of your application or filing. Please ensure that FEE TYPE CODES are correct and that your check or money order equals the amount shown in the TOTAL AMOUNT REMITTED WITH THIS APPLICATION OR FILING block before submitting your application or filing.

o If you have any questions completing this form, please call the Fees Hotline, 202/632-FEES.

FCC NOTICE FOR INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

Part 1, Subpart G of the Commission's rules authorize the FCC to request the information on this form. The information requested is required in order to obtain a license or authorization from the Commission. The purpose of the information is to provide a means to link a fee payment to a specific invoice, application or filing. The information will be used by the Commission to maintain data concerning fees paid to the Commission, for internal financial control, audit, and reporting purposes. Information requested on this form will be available to the public. Your response is required to obtain a license or other authorization from the Commission.

Public reporting burden for this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Federal Communications Commission, Office of Managing Director, Washington, DC 20554, and to the Office of Management and Budget, Paperwork Reduction Project (3060-0440), Washington, DC 20503.

THIS ADDRESS IS FOR HAND CARRY OR COURIER DELIVERY ONLY:

Federal Communications Commission
c/o Mellon Bank
Three Mellon Bank Center
525 William Penn Way
27th Floor, Room 153-2713
Pittsburgh, Pennsylvania 15259-0001
(Attention: Wholesale Lockbox Shift Supervisor)

BLAIR, JOYCE & SILVA

ATTORNEYS AT LAW
1825 K STREET, N.W.
WASHINGTON, D.C. 20006

TELEPHONE
(202) 659-4230

TELECOPIER
(202) 872-0409

CABLE ADDRESS
FEDLAW

April 2, 1992

FEDERAL EXPRESS

Federal Communications Commission
Mass Media Services
P.O. Box 358195
Pittsburgh, PA 15251-5195

Re: Mitchell Tyner
Application For New FM
Station on Channel 284C3 at
Mansfield, LA

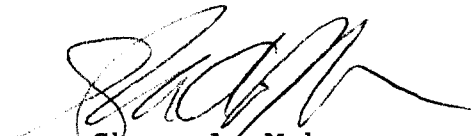
Attention:
Wholesale Lockbox Supervisor

Transmitted herewith, in triplicate, on behalf of Mitchell Tyner, is an Application For New FM Station Construction Permit (FCC Form 301).

Included is a check for \$2,030.00 in payment of the filing fee.

Should there be any questions concerning this filing, please communicate directly with this office.

Very truly yours,



Shaun A. Maher

Enclosures (3)

cc: Ms. Donna Searcy (Back-up Copy)

104.7MHZ
BPH -920403MA NEW
MANSFIELD LA
MITCHELL TYNER

APPLICATION FOR CONSTRUCTION PERMIT FOR COMMERCIAL BROADCAST STATION

For COMMISSION Fee Use Only	FEE NO:	For APPLICANT Fee Use Only
	FEE TYPE:	Is a fee submitted with this application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	FEE AMT:	If fee exempt (see 47 C.F.R. Section 1.1112), indicate reason therefor (check one box): <input type="checkbox"/> Noncommercial educational licensee <input type="checkbox"/> Governmental entity
	ID SEQ:	FOR COMMISSION USE ONLY FILE NO. BPH-920403MA

Section I - GENERAL INFORMATION

1. Name of Applicant Mitchell Tyner			Send notices and communications to the following person at the address below:		
Street Address or P.O. Box 2704 Carleton Street			Name Mitchell Tyner (address at left) & Shaun A. Maher, Esq. Blair, Joyce & Silva		
City Jackson	State MS	ZIP Code 39205	City Washington	State DC	ZIP Code 20006
Telephone No. (Include Area Code) 601-373-6872			Telephone No. (Include Area Code) 202-659-4230		

2. This application is for: ☐ AM ☒ FM ☐ TV

(a) Channel No. or Frequency 284C3	(b) Principal Community	City Mansfield	State LA
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(c) Check one of the following boxes:

☒ Application for NEW station

☐ MAJOR change in licensed facilities; call sign: _____

☐ MINOR change in licensed facilities; call sign: _____

☐ MAJOR modification of construction permit; call sign: _____

File No. of construction permit: _____

☐ MINOR modification of construction permit; call sign: _____

File No. of construction permit: _____

☐ AMENDMENT to pending application; Application file number: _____

NOTE: It is not necessary to use this form to amend a previously filed application. Should you do so, however, please submit only Section I and those other portions of the form that contain the amended information.

3. Is this application mutually exclusive with a renewal application? ☐ Yes ☒ No

If Yes, state:

Call letters	Community of License	
	City	State

Section II - LEGAL QUALIFICATIONS

Name of Applicant

Mitchell Tyner

1. Applicant is: *(check one box below)*

- ☒ Individual ☐ General partnership ☐ For-profit corporation
☐ Other ☐ Limited partnership ☐ Not-for-profit corporation

2. If the applicant is an unincorporated association or a legal entity other than an individual, partnership, or corporation, describe in an Exhibit the nature of the application.

Exhibit No.
N/A

NOTE: The terms "applicant," "parties to this application," and "non-party equity owners in the applicant" are defined in the instructions for Section II of this form. Complete information as to each "party to this application" and each "non-party equity owner in the applicant" is required. If the applicant considers that to furnish complete information would pose an unreasonable burden, it may request that the Commission waive the strict terms of this requirement with appropriate justification.

3. If the applicant is not an individual, provide the date and place of filing of the applicant's enabling charter (e.g., a limited partnership must identify its certificate of limited partnership and a corporation must identify its articles of incorporation by date and place of filing):

Date N/A Place

In the event there is no requirement that the enabling charter be filed with the state, the applicant shall include the enabling charter in the applicant's public inspection file. If, in the case of a partnership, the enabling charter does not include the partnership agreement itself, the applicant shall include a copy of the agreement in the applicant's public inspection file.

4. Are there any documents, instruments, contracts or understandings (written or oral), other than instruments identified in response to Question 3 above, relating to future ownership interests in the applicant, including but not limited to, insulated limited partnership shares, nonvoting stock interests, beneficial stock ownership interests, options, rights of first refusal, or debentures?

☐ Yes ☒ No

If Yes, submit as an Exhibit all such written documents, instruments, contracts, or understandings, and provide the particulars of any oral agreement.

Exhibit No.
N/A

5. Complete, if applicable, the following certifications:

(a) Applicant certifies that no limited partner will be involved in any material respect in the management or operation of the proposed station.

☐ Yes ☐ No

N/A

If No, applicant must complete Question 6 below with respect to all limited partners actively involved in the media activities of the partnership.

N/A

(b) Does any investment company (as defined in 15 U.S.C. Section 80 a-3), insurance company, or trust department of any bank have an aggregated holding of greater than 5% but less than 10% of the outstanding votes of the applicant?

☐ Yes ☐ No

N/A

If Yes, applicant certifies that the entity holding such interest exercises no influence or control over the applicant, directly or indirectly, and has no representatives among the officers and directors of the applicant.

☐ Yes ☐ No

N/A

Section II - LEGAL QUALIFICATIONS (Page 2)

6. List the applicant, parties to the application and non-party equity owners in the applicant. Use one column for each individual or entity. Attach additional pages if necessary.

(Read carefully - The numbered items below refer to line numbers in the following table.)

1. Name and residence of the applicant and, if applicable, its officers, directors, stockholders, or partners (if other than individual also show name, address and citizenship of natural person authorized to vote the stock). List the applicant first, officers next, then directors and, thereafter, remaining stockholders and partners.
2. Citizenship.
3. Office or directorship held.
4. Number of shares or nature of partnership interests.
5. Number of votes.
6. Percentage of votes.
7. Other existing attributable interests in any broadcast station, including the nature and size of such interests.
8. All other ownership interests of 5% or more (whether or not attributable), as well as any corporate officership or directorship, in broadcast, cable, or newspaper entities in the same market or with overlapping signals in the same broadcast service, as described in 47 C.F.R. Section 73.3555 and 76.501, including the nature and size of such interests and the positions held.

1.	Mitchell Tyner 2704 Carleton Street Jackson, MS 39205		
2.	U.S.		
3.	Individual		
4.	N/A		
5.	N/A		
6.	100%		
7.	None		
8.	None		

Section 11 - LEGAL QUALIFICATIONS (Page 3)

7. Does the applicant, any party to the application or any non-party equity owner in the applicant have, or have they had, any interest in:

(a) a broadcast station, or pending broadcast station application before the Commission?

☐ Yes ☒ No

(b) a broadcast application which has been dismissed with prejudice by the Commission?

☐ Yes ☒ No

(c) a broadcast application which has been denied by the Commission?

☐ Yes ☒ No

(d) a broadcast station, the license of which has been revoked?

☐ Yes ☒ No

(e) a broadcast application in any pending or concluded Commission proceeding which left unresolved character issues against the applicant?

☐ Yes ☒ No

If the answer to any of the questions in (a)-(e) above is Yes, state in an Exhibit the following information:

Exhibit No.
N/A

(1) Name of party having interest;

(2) Nature of interest or connection, giving dates;

(3) Call letters of stations or file number of application or docket; and

(4) Location.

8. (a) Are any of the parties to the application or non-party equity owners in the applicant related (as husband, wife, father, mother, brother, sister, son or daughter) to each other?

☐ Yes ☒ No

(b) Does any member of the immediate family (i.e., husband, wife, father, mother, brother, sister, son or daughter) of any party to the application or non-party equity owner in the applicant have any interest in or connection with any other broadcast station, pending broadcast application or newspaper in the same area (see Section 73.3555(c)) or, in the case of a television station applicant only, a cable television system in the same area (see Section 76.501(a))?

☐ Yes ☒ No

If the answer to (a) or (b) above is Yes, attach an Exhibit giving full disclosure concerning the persons involved, their relationship, the nature and extent of such interest or connection, the file number of such application, and the location of such station or proposed station.

Exhibit No.
N/A

9. State in an Exhibit any interest the applicant or any party to this application proposes to divest in the event of a grant of this application.

Exhibit No.
N/A

OTHER MASS MEDIA INTERESTS

10. (a) Do individuals or entities holding nonattributable interests of 5% or more in the applicant have an attributable ownership interest or corporate officership or directorship in a broadcast station, newspaper or CATV system in the same area? (See Instruction 8 to Section 11.)

☐ Yes ☒ No

(b) Does any member of the immediate family (i.e., husband, wife, father, mother, brother, sister, son or daughter) of an individual holding a nonattributable interest of 5% or more in the applicant have any interest in or connection with any other broadcast station, pending broadcast application, newspaper in the same area (see Section 73.3555(c)), or, in the case of a television station applicant only, a cable television system in the same area (see Section 76.501(a))?

☐ Yes ☒ No

If the answer to (a) and/or (b) above is Yes, attach an Exhibit giving a full disclosure concerning the persons involved, their relationship, the nature and extent of such interest or connection, the file number of such application, and the location of such station or proposed station.

Exhibit No.
N/A

CITIZENSHIP AND OTHER STATUTORY REQUIREMENTS

11. (a) Is the applicant in violation of the provisions of Section 310 of the Communications Act of 1934, as amended, relating to interests of aliens and foreign governments? (See Instruction C to Section II.) ☐ Yes ☒ No

- (b) Will any funds, credits or other financial assistance for the construction, purchase or operation of the station(s) be provided by aliens, foreign entities, domestic entities controlled by aliens, or their agents? ☐ Yes ☒ No

If the answer to (b) above is Yes, attach an Exhibit giving full disclosure concerning this assistance.

Exhibit No.
N/A

12. (a) Has an adverse finding been made or an adverse final action been taken by any court or administrative body as to the applicant, any party to this application, or any non-party equity owner in the applicant in a civil or criminal proceeding brought under the provisions of any law related to the following:

Any felony; broadcast related antitrust or unfair competition; criminal fraud or fraud before another governmental unit; or discrimination?

☐ Yes ☒ No

- (b) Is there now pending in any court or administrative body any proceeding involving any of the matters referred to in (a) above? ☐ Yes ☒ No

If the answer to (a) and/or (b) above is Yes, attach an Exhibit giving full disclosure concerning persons and matters involved, including an identification of the court or administrative body and the proceeding (by dates and file numbers), a statement of the facts upon which the proceeding is or was based or the nature of the offense alleged or committed, and a description of the current status or disposition of the matter.

Exhibit No.
N/A

SECTION III - FINANCIAL QUALIFICATIONS

NOTE: If this application is for a change in an operating facility do not fill out this section.

1. The applicant certifies that sufficient net liquid assets are on hand or that sufficient funds are available from committed sources to construct and operate the requested facilities for three months without revenue.

☒ Yes ☐ No

2. State the total funds you estimate are necessary to construct and operate the requested facility for three months without revenue.

\$ 291,000

3. Identify each source of funds, including the name, address, and telephone number of the source (and a contact person if the source is an entity), the relationship (if any) of the source to the applicant, and the amount of funds to be supplied by each source.

Source of Funds (Name and Address)	Telephone Number	Relationship	Amount
Mitchell Tyner 2704 Carleton Street Jackson, MS 39205	601-373-6872	Applicant	\$291,000

Section IV-A - PROGRAM SERVICE STATEMENT

Attach as an Exhibit, a brief description, in narrative form, of the planned programming service relating to the issues of public concern facing the proposed service area.

Exhibit No.
"A"

Section IV-B - INTEGRATION STATEMENT

Attach as an Exhibit the information required in 1. and 2. below.

Exhibit No.
"B"

1. List each principal of the applicant who, in the event of a grant of the application on a comparative basis proposes to participate in the management of the proposed facility and, with respect to each such principal, state whether he or she will work full-time (minimum 40 hours per week) or part-time (minimum 20 hours per week) and briefly describe the proposed position and duties.
2. State with respect to each principal identified in response to Item 1. above, whether the applicant will claim qualitative credit for any of the following enhancement factors:
 - (a) Minority Status
 - (b) Past Local Residence
If Yes, specify whether in the community of license or service area and the corresponding dates.
 - (c) Female Status
 - (d) Broadcast Experience
If Yes, list each employer and position and corresponding dates.
 - (e) Daytime Preference

Mitchell Tyner ("Tyner") as a new local radio station licensee will place much emphasis on news and community involvement.

Tyner proposes to ascertain, on an ongoing basis, the needs and problems of Mansfield, Louisiana. He proposes to serve those needs and problems through news and public affairs programming. News service will be provided on an ongoing basis to keep the local community informed of local, regional and state events. Public service announcements will be designed to address issues of concern to all area residents.

Community leaders, civic groups and concerned individuals will be encouraged to share their views with the listening audience and to provide information suitable for broadcast.

Tyner proposes to install emergency power generation equipment at both the transmitter and studio locations to ensure uninterrupted operation.

The station will be operated twenty-four hours a day, seven days a week.

EXHIBIT B
Form 301
Section IV - B
Mitchell Tyner

To be supplied by the "amendment-as-of-right" date.

Mitchell Tyner
2704 Carleton Street
Jackson, MS 39205

APPLICATION FOR FM CONSTRUCTION PERMIT
Channel 284C3 25 kw ERP 100 meters HAAT
Mansfield, Louisiana
March 1992

(c) 1992
F. W. Hannel, PE
All Rights Reserved

Mitchell Tyner
2704 Carleton Street
Jackson, MS 39205

APPLICATION FOR FM CONSTRUCTION PERMIT
Channel 284C3 25 kw ERP 100 meters HAAT
Mansfield, Louisiana
March 1992

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8. EXHIBIT E-5 Radiation Hazard Statement

STATE OF ILLINOIS)
)
COUNTY OF PEORIA) SS:

F. W. Hannel, after being duly sworn upon oath,
deposes and states:

He is a registered Professional Engineer, by
examination, in the State of Illinois;

He is a graduate Electrical Engineer, holding Bachelor
of Science and Master of Science degrees, both in Electrical
Engineering;

His qualifications are a matter of public record and
have been accepted in prior filings and appearances requiring
scrutiny of his professional qualifications;

The attached Engineering Report was prepared by him
personally or under his supervision and direction and;

The facts stated herein are true, correct, and
complete to the best of his knowledge and belief.

March 30, 1992.



F. W. Hannel, P.E.

F. W. Hannel, PE
911 Edward Street
Henry, Illinois 61537
(309) 364-3903
Fax (309) 364-3775

Section V-B FM BROADCAST ENGINEERING DATA	FOR COMMISSION USE ONLY		
	File No.	_____	
	ASB Referral Date	_____	
	Referred by	_____	

Name of Applicant

Mitchell Tyner

Call Letters (if issued)	Is this application being filed in response to a window? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no
	If yes, specify closing date <u>April 2, 1992</u>

Purpose of Application (check appropriate box(es))

- | | |
|--|---|
| <input checked="" type="checkbox"/> Construct a new (main) facility | <input type="checkbox"/> Construct a new auxillary facility |
| <input type="checkbox"/> Modify existing construction permit for main facility | <input type="checkbox"/> Modify existing construction permit for auxillary facility |
| <input type="checkbox"/> Modify licensed main facility | <input type="checkbox"/> Modify licensed auxiliary facility |

If purpose is to modify, indicate below the nature of change(s) and specify the file number(s) of the authorizations affected.

- | | |
|---|--|
| <input type="checkbox"/> Antenna supporting-structure height | <input type="checkbox"/> Effective radiated power |
| <input type="checkbox"/> Antenna height above average terrain | <input type="checkbox"/> Frequency |
| <input type="checkbox"/> Antenna location | <input type="checkbox"/> Class |
| <input type="checkbox"/> Main studio location | <input type="checkbox"/> Other (summarize briefly) |

File Number(s) _____

1. Allocation:

Channel No.	Principal Community to be served:			Class (check only one box below)
	City	County	State	<input type="checkbox"/> A <input type="checkbox"/> B1 <input type="checkbox"/> B
284	Mansfield	DeSoto	LA	<input checked="" type="checkbox"/> C3 <input type="checkbox"/> C2 <input type="checkbox"/> C1 <input type="checkbox"/> C

2. Exact location of antenna.

- (a) Specify address, city, county and state. If no address, specify distance and bearing relative the nearest town or landmark.

2 miles north of Stanley, DeSoto County, Louisiana.

- (b) Geographical coordinates (to nearest second). If mounted on element of an AM array, specify coordinates of center of array. Otherwise, specify tower location. Specify South Latitude or East Longitude where applicable; otherwise, North Latitude or West Longitude will be presumed.

Latitude	31°	59'	37''	Longitude	93 °	54'	10''
----------	-----	-----	------	-----------	------	-----	------

3. Is the supporting structure the same as that of another station(s) proposed in another pending application(s)? ☐ yes ☒ no

If Yes, give call letter(s) or file number(s) or both. _____

If proposal involves a change in height of an existing structure, specify existing height, above ground level, including antenna, all other appurtenances, and lighting, if any.

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 2)

4. Does the application propose to correct previous site coordinates? []yes [x]no
If Yes, list old coordinates.

Latitude	°	'	''	Longitude	°	'	''
----------	---	---	----	-----------	---	---	----

5. Has the FAA been notified of the proposed construction? [x]yes []no

If Yes, give date and office where notice was filed and attach as an Exhibit a copy of FAA determination, if available.

Exhibit No

--

Date 3/30/92 Office where filed Southwest Regional Office.

6. List all landing areas within 8 km of antenna site. Specify distance and bearing from structure to the nearest point of the nearest runway.

Landing Area	Distance (km)	Bearing (degrees True)
(a) <u>none</u>		
(b) _____		

7. (a) Elevation: (to the nearest meter)

(1) of site above mean sea level: 67 meters

(2) of the top of supporting structure above ground (including antenna, and all other appurtenances, and lighting if any); and 110 meters

(3) of the top of supporting structure above mean sea level [(a)(1) + (a)(2)] 177 meters

- (b) Height of radiation center: (to the nearest meter)
H-Horizontal V-Vertical

(1) above ground 106 meters H
106 meters V

(2) above mean sea level [(a)(1) + (b)(1)] 173 meters H
173 meters V

(3) above average terrain 100 meters H
100 meters V

8. Attach as an Exhibit sketch(es) of the supporting structure, labeling all elevations required in Question 7 above, except item 7(b)(3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.

Exhibit No

E-1

9. Effective Radiated Power:

(a) ERP in the horizontal plane 25.0 kw(H*) 25.0 kw(V*)

- (b) Is beam tilt proposed? []yes [x]no

If Yes, specify maximum ERP in the plane of the tilted beam, and attach as an exhibit a vertical elevational plot of radiated field

Exhibit No

--

_____ kw (H*) _____ kw (V*)

*Polarization

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 3)

10. Is a directional antenna proposed?

[]yes [x]no

If Yes, attach as an Exhibit a statement with all data specified in 47 CFR Section 73.316(d), including plot(s) and tabulations of the relative field.

Exhibit No

--

11. Will the proposed facility satisfy the requirements of 47 CFR Sections 73.315(a) and (b).

[x]yes []no

If No, attach as an Exhibit a request for waiver and justification therefor, including amounts and percentages of population and area that will not receive 3.16 mV/m service.

Exhibit No

--

12. Will the main studio be within the protected 3.16 mv/m field strength contour of this proposal?

[x]yes []no

If No, attach as an Exhibit justification to 47 C.F.R. Section 73.1125.

Exhibit No

--

13. (a) Does the proposed facility satisfy the requirements of 47 C.F.R. Section 73.207?

[x]yes []no

(b) If the answer to (a) is No does 47 C.F.R. Section 73.213 apply?

[]yes []no

(c) If the answer to (b) is Yes, attach as an Exhibit a justification, including a summary of any previous waivers.

Exhibit No

--

(d) If the answer to (a) is No and the answer to (b) is No, attach as an Exhibit a statement describing the short spacing(s) and it or they arose.

Exhibit No

--

(e) If authorization pursuant to 47 CFR 73.215 is requested, attach as an Exhibit a complete engineering study to establish the lack of prohibited overlap of contours involving affected stations. The engineering study must include the following:

- (1) Protected and interfering contours in all directions (360°), for the proposed operation.
- (2) Protected and interfering contour, over pertinent arcs, of all short-spaced assignments, applications, and allotments, including a plot showing each transmitter location, with identifying call letters or file numbers, and indication of whether facility is operating or proposed. For vacant allotments, use the reference coordinates as the transmitter location.
- (3) When necessary to show more detail, an additional allocation study utilizing a map with a larger scale to clearly show prohibited overlap will not occur.
- (4) A scale of kilometers and properly labeled longitude and latitude lines, shown across the entire exhibit(s). Sufficient lines should be shown so that the location of the sites may be verified.
- (5) The official title(s) of the map(s) used in the exhibit(s).

14. Are there: (a) within 60 meters of the proposed antenna, any proposed or authorized FM or TV transmitters, or any nonbroadcast (except citizens band or amateur) radio stations; or (b) within the blanketing contour, any established commercial or government receiving stations, cable head-end facilities, or populated areas; or (c) within ten (10) kilometers of the proposed antenna, any proposed or authorized FM or TV transmitters which may produce receiver-induced intermodulation interference?

[]yes [x]no

If Yes, attach as an Exhibit a description of any expected, undesired effects of operations and remedial steps to be pursued if necessary, and a statement accepting full responsibility for the elimination of any objectionable interference (including that caused by receiver-induced or other types of modulation) to facilities in existence or authorized or to radio receivers in use prior to grant of this application.

Exhibit No

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(See 47 C.F.R. Sections 73.315(b), 73.316(e) and 73.318.)

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 4)

15. Attach as an Exhibit a 7.5 minute series U.S. Geological Survey topographic quadrangle map that shows clearly, legibly, and accurately, the location of the proposed transmitting antenna. This map must comply with the requirements set forth in Instruction V. The map must further clearly and legibly display the original printed contour lines and data as well as latitude and longitude markings, and must bear a scale of distance in kilometers.

Exhibit No

E-2

16. Attach as an Exhibit (name the source) a map which shows clearly, legibly and with the original printed latitude and longitude marking and a scale of distance in kilometers:

Exhibit No

E-3

Sectional Aeronautical Chart

- (a) the proposed transmitter location, and the radials along which profile graphs have been prepared;
- (b) The 3.16 mV/m and 1 mV/m predicted contours; and
- (c) the legal boundaries of the principal community to be served.
17. Specify area in square kilometers (1 sq. mi. = 2.59 sq. km.) and population (latest census) within the predicted 1 mV/m contour.

Area 4,535 sq. km.

Population 68,380

18. For an application involving an auxiliary facility only, attach as an exhibit a map (Sectional Aeronautical Chart or equivalent) that shows, clearly, legibly, and accurately, and with latitude and longitude markings and a scale of distance in Kilometers:

Exhibit No

(a) the proposed auxiliary 1 mV/m contour; and

(b) the 1 mV/m contour of the licensed main facility for which the applied-for facility will be auxiliary. Also specify the file number of the licence.

19. Terrain and coverage data (to be calculated in accordance with 47 C.F.R. Section 73.313)

Source of terrain data: (check only one box below)

☒ Linearly interpolated 30-second database (Source: NDGC)

☐ 7.5 minute topographic map

 Other (briefly summarize)

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 5)

Radial bearing (degrees true)	Height of radiation center above average elevation of radial from 3 to 16 km (meters)	Predicted Distances	
		To the 3.16 mV/m contour (kilometers)	To the 1 mV/m contour (kilometers)
*77	86.9	21.9	37.0
0	94.5	22.8	38.4
45	91.5	22.5	37.9
90	84.3	21.5	36.5
135	100.2	23.5	39.3
180	112.2	24.7	41.0
225	109.4	24.4	40.6
270	110.4	24.5	40.7
315	97.7	23.2	38.9

*Radial through principal community, if not one of the major radials. This radial should NOT be included in calculation of HAMP.

20. Environmental Statement (See 47 C.F.R. Section 1.1301 et seq.)

Would a Commission grant of this application come within Section 1.1307 of the FCC Rules, such that it may have a significant environmental impact?

[] yes [x] no

If you answer Yes, submit as an Exhibit an Environmental Assessment required by Section 1.1311.

Exhibit No


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If No, explain briefly why not.

See Exhibits E-4 and E-5

CERTIFICATION

I certify that I have prepared this Section of this application on behalf of the applicant, and that after such preparation, I have examined the foregoing and have found it to be accurate and true to the best of my knowledge and belief.

Name (Typed or Printed) F. W. Hannel, PE	Relationship to Applicant (e.g. Consulting Engineer) Consulting Engineer
Signature 	Address (include ZIP code) 911 Edward Street Henry, Illinois 61537
Date March 30, 1992	Telephone No. (include Area Code) (309) 364-3903

Mitchell Tyner
2704 Carleton Street
Jackson, MS 39205

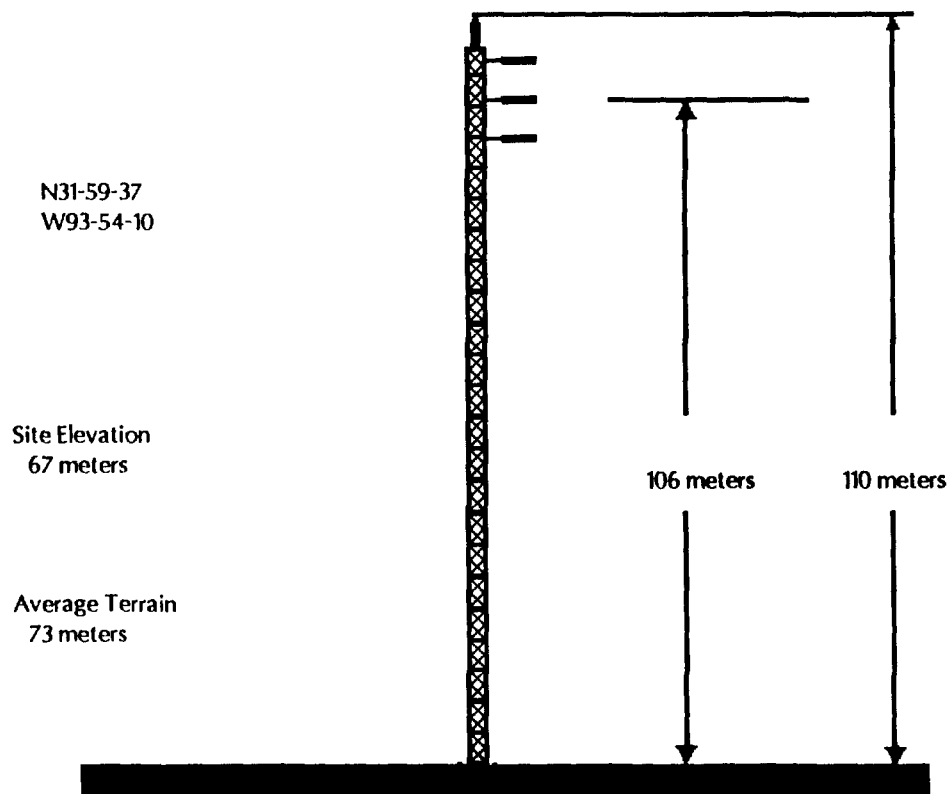
APPLICATION FOR FM CONSTRUCTION PERMIT
Channel 284C3 25 kw ERP 100 meters HAAT
Mansfield, Louisiana
March 1992

ENGINEERING STATEMENT

This firm has been retained by Mitchell Tyner to prepare this engineering statement in support of his Application For FM Construction Permit, seeking authority to construct a new FM facility at Mansfield, Louisiana. The proposed facility will operate with an effective radiated power of 25 kw at antenna height 100 meters above average terrain.

The proposed site was carefully evaluated to insure that the mileage separation requirements of the Rules were met and that the proposed site provided full protection to those existing or proposed facilities that are to be protected. All relevant facilities were fully considered, and the site chosen complies with the minimum mileage separation and city grade illumination requirements of the Rules.

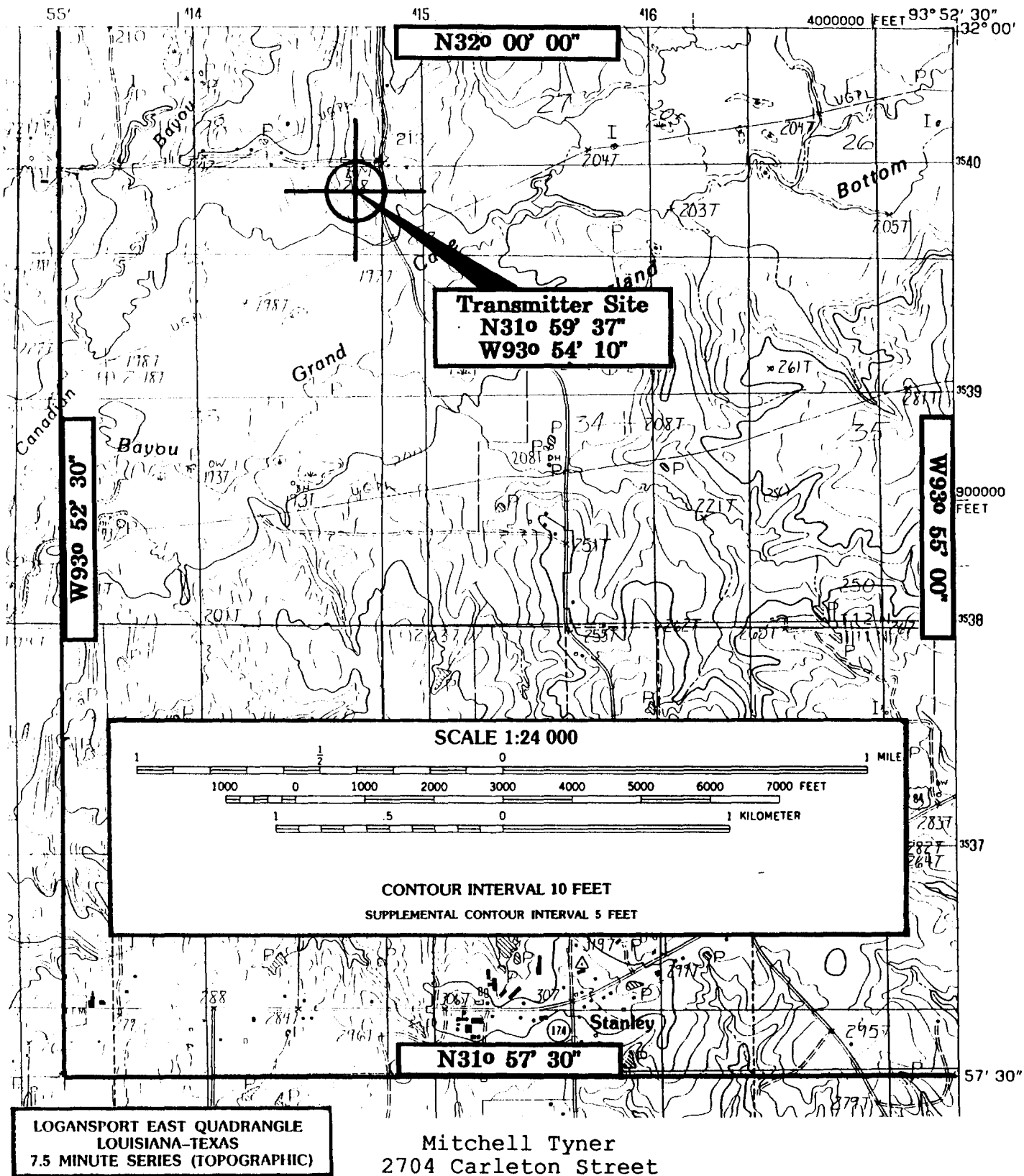
The proposed facility is to be side mounted on a yet to be constructed tower located north of Stanley, Louisiana, in an area that appears to be suitable for the construction of the proposed tower. Since the proposed tower exceeds 200 ft. AGL, FAA Form 7460-1 has been submitted to that agency requesting a no-hazard determination for the proposed construction.



Mitchell Tyner
2704 Carleton Street
Jackson, MS 39205

APPLICATION FOR FM CONSTRUCTION PERMIT
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Exhibit E-1
Tower Diagram

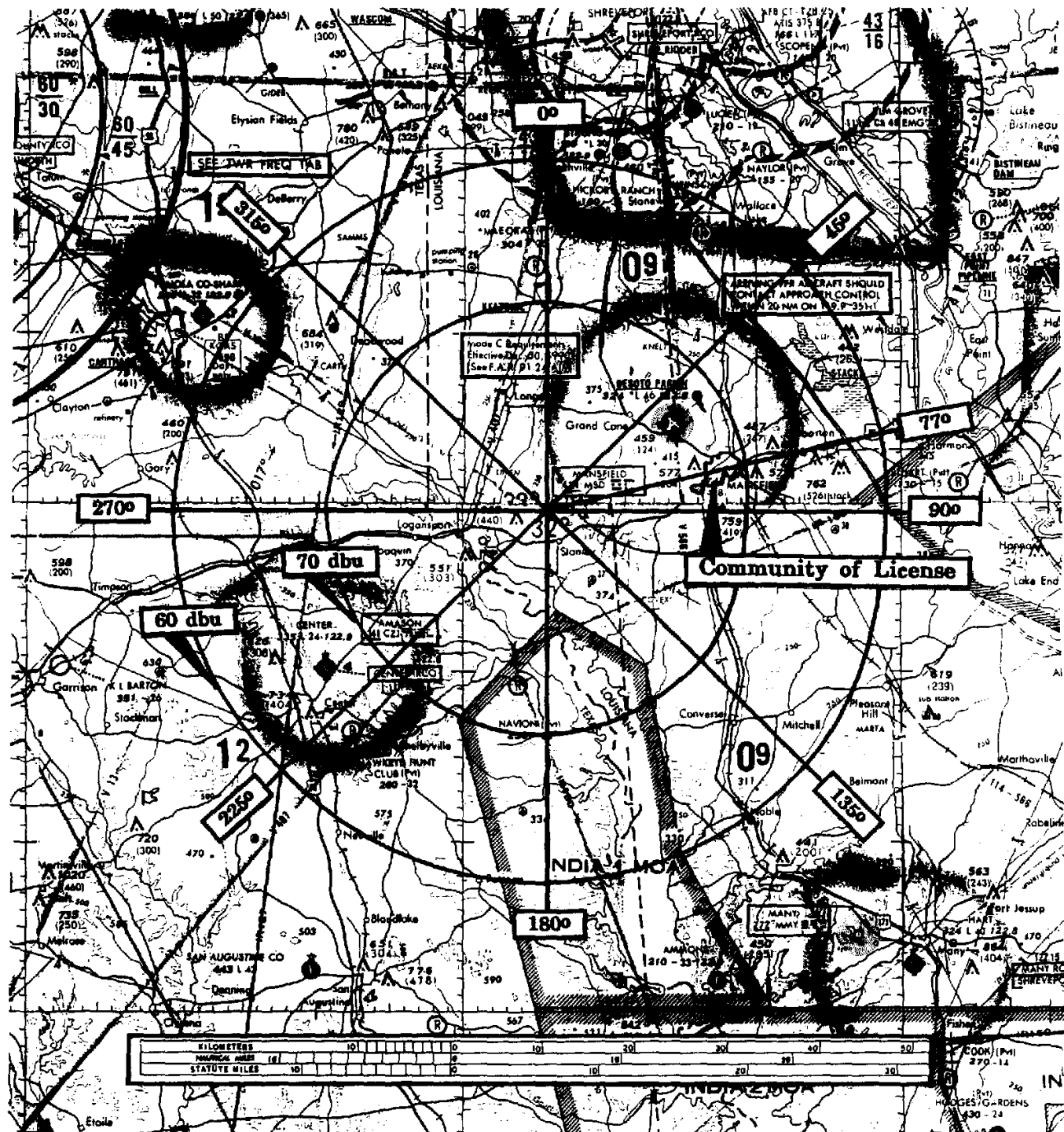


APPLICATION FOR FM CONSTRUCTION PERMIT
Channel 284C3 25 kw ERP 100 meters HAAT
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Exhibit E-2
Transmitter Location

This is a detailed topographic map of the Toledo Bend Reservoir area. The map features a grid with latitude and longitude coordinates. Key labels include 'TOLEDO BEND RESERVOIR' and 'AL ORN'. The map shows contour lines, roads, and various geographical features. The reservoir is located at the bottom of the map, and the surrounding area is characterized by dense contour lines indicating elevation changes. The map is oriented vertically with the reservoir at the bottom.

LOGANSPOET EAST, LA-TEX
PROVINCIAL EDITION 1984



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Channel 284C3 25 kw ERP 100 meters HAAT
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Exhibit E-3
Coverage Contours